

Red Hat Transformational Learning: Introduction to Pragmatic Site Reliability Engineering

Kód kurzu: TL112

A pragmatic introduction to the Site Reliability Engineering implementation of DevOps Red Hat Transformational Learning: Introduction to Pragmatic Site Reliability Engineering (TL112) teaches the vocabulary, concepts and cultural considerations required to prepare to adopt an implementation of DevOps referred to as Site Reliability Engineering (SRE). In this course, the history, definitions, and Red Hat specific take on this practice will be explored as the student prepares to continue the learning path of joining or implementing an SRE team.

Pobočka	Dnů	Cena kurzu	ITB
Praha	2	1 270 €	0
Bratislava	2	1 270 €	0

Uvedené ceny jsou bez DPH.

Termíny kurzu

Datum	Dnů	Cena kurzu	Typ výuky	Jazyk výuky	Lokalita
14.04.2025	3	1 270 €	Online	EN	Gopas Bratislava Online

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Pro koho je kurz určen

- DevOps Practitioners
- System Administrators
- Software Developers

Co Vás naučíme

- Introduction to Site Reliability Engineering
- Determining Operational Readiness
- Describing Toil and Implementing Automation
- Explaining and Calculating Error Budgets
- Explaining Incident Management
- Implementing Site Reliability Engineering

Požadované vstupní znalosti

There are no prerequisites for this course.

Osnova kurzu

Introduction to Site Reliability Engineering

- Compare and contrast traditional systems administration with Site Reliability Engineering (SRE) and DevOps.

Determining Operational Readiness

- Determine if your organization is ready to adopt SRE principles

Describing Toil and Implementing Automation

- Define and describe toil and how to leverage automation.

Explaining and Calculating Error Budgets

- Explain the importance of setting error budgets

Explaining Incident Management

- Describe incident management and the relationship to Site Reliability Engineering

Co musíte vědět

Impact on the organization

Organizations moving toward DevOps transformation may consider implementing practices defined in Site Reliability

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Engineering. This course provides the fundamental concepts and terminology required for teams to speak a common language and gain a shared understanding of how to implement SRE within their teams.

Impact on the individual

After successfully completing this course, a student will gain an understanding of Site Reliability Engineering and how it relates to their understanding of the role and fit within an organization. The student will be prepared to continue the Transformational Learning path.

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